

disaccharide	-	hukarua
distill	-	iheu (<i>mai i te iheuheu</i>)
donor	-	kaituku
ductile	-	kōngohe (<i>cf. malleable</i>)
emulsifier	-	whakaehu
enzyme	-	pūmua whākōkī (<i>protein + catalyst</i>)
erosion	-	horo whenua
ester	-	hākawa (<i>waihā + waikawa</i>)
fatty acid	-	waikawa matū
fibre optics	-	whakaata tākaka
fossil	-	parawae (<i>tapuwae + para</i> = <i>remains</i>)
fructose	-	whāhuka (<i>cf. dextrose, sucrose etc.</i>)
gauge	-	ine
glaze	-	whānga (<i>whaka + anga</i>)
glucose	-	kūhuka (<i>cf. dextrose, fructose etc.</i>)
gravimeter	-	ine tō-ā-papa
gravimetric analysis	-	tātari-tō-ā-papa
greenhouse effect	-	para ārai
hazard	-	matepā
helix	-	tōrino
hormone	-	taiāki
hybrid	-	parito
hydrocarbon	-	waiwaro
hydroponic	-	whakatipu-ā-wai
hydroxide	-	waihā
insulate	-	pareārai
insulin	-	taiāki huka
integrate	-	whātahi (<i>whaka + tahi</i>)
irradiate	-	taiapu iratuki
ketone	-	hāparo-rua
litmus	-	tohu waikawa
malleable	-	kōpoke (<i>cf. ductile = kōngohe</i>)
marina	-	herenga waka
meiosis	-	whāiti pūira (<i>"chromosome reduction"</i>)
metabolism	-	whakarau pūngao (<i>"generate energy"</i>)
mitochondrian	-	puna whakarau pūngao
mitosis	-	whāu pūira (<i>"retain (same no. of) chromosomes"</i>)
molar	-	titiwha
mole	-	tiwhanga (<i>calque for "spot"</i>)
monomer	-	waetahi
monosaccharide	-	hukatahi
mordant	-	whakaū kano
mutate v.i.	-	irakē

mutation	-	irakētanga
nitrate	-	pākawa ota
optical	-	ōmata
organism	-	rauropi
oxidise	-	āpiti hāora, tango irahiko
penicillin	-	rongoā paturopi
pesticide	-	patu kīrea
phosphate	-	pākawa tūtae-whetū
photosynthesis	-	ahotakakame (<i>aho + taka + kame</i>)
physiological	-	ōropi
planetarium i) device	-	rangihori
ii) building	-	whare mātai rangihori
polymer	-	waerau
polysaccharide	-	hukarau
polysaturated	-	pūhake-rau
polyunsaturated	-	hamanga-rau
respire	-	tuku pūngao
saturated	-	pūhake
starch	-	māngaro
sucrose	-	hūhuka
sulphate	-	pākawa ngāwhā
unsaturated	-	hamanga

NGĀ MOMO WAIWARO TAHI (alkanes)

methane	-	mewaro
ethane	-	ewaro
propane	-	pōwaro
butane	-	pūwaro
pentane	-	pēwaro
hexane	-	owaro
heptane	-	hewaro
octane	-	wāwaro
nontane	-	iwaro
dectane	-	ngawaro
-ane	-	-waro

NGĀ MOMO WAIWARO RUA (alkenes)

methene	-	waiwaro rua mewaro
ethene	-	waiwaro rua ewaro
-ene	-	waiwaro rua -waro

NGĀ MOMO WAIWARO TORU (alkynes)

methyne	-	waiwaro toru mewaro
ethyne	-	waiwaro toru ewaro
-yne	-	waiwaro toru -waro

NGĀ MOMO WAIWAIHĀ (alcohols)

methanol	-	waihā mewaro
ethanol	-	waihā ewaro
-anol	-	waihā -waro